PATENT COOPERATION TREATY

From the INTERNATIONAL SEARCHING AUTHORIT	_
То:	PCT
Becker, Kurig, Strauser KURIG STRAL Bavariastrasse 7 BAVARIASTRASSE 7 B0336 MÜNCH DE-80336 Müncher Germany 1 1. Juli 2003	NOTIFICATION OF TRANSMITTAL OF THE INTERNATIONAL SEARCH REPORT OR THE DECLARATION (PCT Rule 44.1)
WV:/LF:	Date of mailing (day/month/year) 0 8 -07- 2003
Applicant's or agent's file reference 51288 WO	FOR FURTHER ACTION See paragraphs 1 and 4 below
International application No. PCT/IB02/05563	International filing date (day/month/year) 20-12-2002
Applicant Nokia Corporation et al	
Filing of amendments and statement under Article 19: The applicant is entitled, if he so wishes, to amend the When? The time limit for filing such amendments international search report: however, for n Where? To the International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland Facsimile No.: (41-22) 740.14.35 For more detailed instructions, see notes on the accounts.	celaims of the international application (see Rule 46): is normally 2 months from the date of transmittal of the more details, see the notes on the accompanying sheet. 08.09.03.74 usf 5=
the protest together with the decision thereon has applicant's request to forward the texts of both the	ditional fee(s) under Rule 40.2, the applicant is notified that: been transmitted to the International Bureau together with the protest and the decision thereon to the designated Offices. applicant will be notified as soon as a decision is made.
If the applicant wishes to avoid or postpone publication of the priority claim, must reach the International Bure before the completion of the technical preparations for Within 19 months from the priority date, a demand for interlicant wishes to postpone the entry into the national phaeven later). Within 20 months from the priority date, the applicant must	onal application will be published by the International Bureau. a, a notice of withdrawal of the international application, or au as provided in Rules 90bis.1 and 90bis.3, respectively, international publication.
Name and mailing address of the ISA/ Patent- och registreringsverket Box 5055 17978 S-102 42 STOCKHOLM PATOREG-S Facsimile No. 08-667 72 88	Authorized officer Telephone No. 08-782 25 00

PATENT COOPERATION TREATY

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INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference 51288 WO	FOR FURTHER see Notification of ACTION (Form PCT/ISA/22	Transmittal of International Search Report 20) as well as, where applicable, item 5 below.
International application No.	International filing date (day/month/year)	(Earliest) Priority Date (day/month/year
PCT/IB 02/05563	20 December 2002	
Applicant		
Nokia Corporation et al		
This international search report has applicant according to Article 18. A	peen prepared by this International Searchi copy is being transmitted to the Internation	ng Authority and is transmitted to the al Bureau.
This international search report cons	ists of a total of 2 sheets.	
*	a copy of each prior art document cited in	n this report
		The report.
1. Basis of the report		
in the language in which it was	e international search was carried out on the filed, unless otherwise indicated under this	he basis of the international application item.
	as carried out on the hasis of a translation	
b. With regard to any nucleotide a	and/or amino acid sequence disclosed in the distance listing:	international application, the
contained in the internation	onal application in written form.	
filed together with the inte	rnational application in computer readable	form.
——	this Authority in written form.	
furnished subsequently to	this Authority in computer readable form.	
the statement that the sub	sequently furnished written sequence listing on as filed has been furnished.	does not go beyond the disclosure in
	rmation recorded in computer readable for	m is identical to the written sequence
2. Certain claims were found	unsearchable (See Box I).	
3. Unity of invention is lacking		
4. With regard to the title,		
X the text is approved as sub	mitted by the applicant.	
	ed by this Authority to read as follows:	
5 117-41		
5. With regard to the abstract,	to the state of	
	ed, according to Rule 38.2(b), by this Author	ority as it appears in Box III. The
	•	
as suggested by the applica	blished with the abstract is Figure No. 11	
because the applicant failed		None of the figures.
because this figure better ch	_	ł
m PCT/ISA/210 (first sheet) (July 1998)		

International application No.

PCT/IB 02/05563

A. CLASSIFICATION OF SUBJECT MATTER IPC7: H040 7/32, H040 7/22 According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) IPC7: H04Q, H04L, G06F Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched SE,DK,FI,NO classes as above Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) EPO-INTERNAL, WPI DATA C. DOCUMENTS CONSIDERED TO BE RELEVANT Category* Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. A WO 0005914 A1 (TELEFONAKTIEBOLAGET LM ERICSSON 1-39 (PUBL)), 3 February 2000 (03.02.00), page 1 - page 4, abstract A DATABASE WPI 1 - 39Week 199849 Derwent Publications Ltd., London, GB; AN 1998-581046 abstract & "Reuse of Existing Subscription Specification Mechanism for Access to Historical Data". Research Disclosure 41487, INT. BUSINESS MACHINES CORP., October 1998, see the whole document. Further documents are listed in the continuation of Box C. See patent family annex. Special categories of cited documents: later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "A" document defining the general state of the art which is not considered to be of particular relevance earlier application or patent but published on or after the international "X" document of particular relevance: the claimed invention cannot be filing date considered novel or cannot be considered to involve an inventive document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other step when the document is taken alone special reason (as specified) "Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination "O" document referring to an oral disclosure, use, exhibition or other being obvious to a person skilled in the art document published prior to the international filing date but later than the priority date claimed "&" document member of the same patent family Date of the actual completion of the international search Date of mailing of the international search report 0 8 -07-2003 <u>7 July 2003</u> Name and mailing address of the ISA/ Authorized officer Swedish Patent Office Box 5055, S-102 42 STOCKHOLM Thomas Tholin /OGU Facsimile No. +46 8 666 02 86 Telephone No. +46 8 782 25 00 Form PCT/ISA/210 (second sheet) (July 1998)

INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

29/06/03

PCT/IB 02/05563

	nt document n search report	l	Publication date	F	Patent family member(s)	Publication date
WO	0005914	A1	03/02/00	AU	4947199 A	14/02/00
				BR	9912247 A	10/04/01
				CA	2338067 A	03/02/00
				US	6199066 B	06/03/01

